

Tomohiro Aoki, M.D., Ph.D.

Professor and Chairman
Department of Pharmacology
The Jikei University School of Medicine

<Job History>

Apr./2010~Mar./2013

Research Fellowship for Young Scientists, Department of Pharmacology, Kyoto University Graduate School of Medicine (Kyoto, Japan)

Apr./2013~Jul./2013

Research Fellow, Department of Pharmacology, Kyoto University Graduate School of Medicine (Kyoto, Japan)

Aug./2013~Mar./2018

Associate Professor, Innovation Center for Immunoregulation Technologies and Drugs, Kyoto University Graduate School of Medicine (Kyoto, Japan)

Apr./2018~Mar./2023

Laboratory Chief, Department of Molecular Pharmacology, Research Institute, National Cerebral and Cardiovascular Center

Apr./2023~ current

<Research topic>

- Clarification of the molecular mechanism underlying the pathogenesis of intracranial aneurysm
- Development of a novel therapeutic drug to treat an intracranial aneurysm
- Development of a novel diagnostic method to detect a dangerous aneurysm
- Clarification of the molecular mechanism underlying the pathogenesis of intracranial arterial diseases or other chronic inflammatory diseases

<Education>

1995-2001 Department of Medicine, Kyoto University, Kyoto, Japan M.D.

2005-2009 Graduate School of Medicine, Kyoto University, Kyoto, Japan Ph.D.